UTILITY PATENT APPLICATION **TRANSMITTAL**

84,876 Attorney Docket No. Francis M. Mulhern Unmanned Watercraft First Inventor Title Retrieval System

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 11 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Monpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuat	tion-in-part (CIP) of prior application No.:			
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number: 000038092	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
	elephone Fax			
Name (Print/Type) Jacob Shuster	Registration No. (Attorney/Agent) 19,660			
Signature Scotle Suite Suited by 37 CER 153(h). The information is soluted by 37 CER 153(h). The information is	- Date 4/19/04			

USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

19/04

Date

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

≡	
=	
	≕
Ξ	

Signature

CCC TO A NOMITTAL	0 14 20 10 10 10				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date				
iffective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Francis M. Mulhern			
	Examiner Name				
plicant claims small entity status. See 37 CFR 1.27	Art Unit				

(\$)770 00

TOTAL AMOUNT OF PAYMENT	(\$)770.00		Attorr	ey Do	cket N	lo. 84,	876	
METHOD OF PAYMENT (check	all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Order	Other None	ne 3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account:		Fee Code	Fee		Fee	Fee	Description	Fee Paid
Account 50-0958		1051	130	2051		Surcharge - lat	e filing fee or oath	
Deposit Naval Surface War Account Carderock Divisio		1052	50	2052	25	Surcharge - lat cover sheet	e provisional filing fee or	
Name Dartice Con Day And San The Director is authorized to: (check all that ap		1053	130	1053		Non-English sp		
X Charge fee(s) indicated below Cred	it any overpayments		2,520	1812 2			uest for ex parte reexamination	
Charge any additional fee(s) or any underpay	ment of fee(s)	1804	920*	1804	920*	Examiner action	blication of SIR prior to	
Charge fee(s) indicated below, except for the to the above-identified deposit account.	e filing fee	1805	1,840*	1805	1,840*		blication of SIR after	
FEE CALCULATION		1251	110	2251	55	Extension for a	reply within first month	
1. BASIC FILING FEE		1252	420	2252	210	Extension for	reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for	reply within third month	
Fee Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for	reply within fourth month	
1001 770 2001 385 Utility filing fee	[770]	1255	2,010	2255	1,005	Extension for	reply within fifth month	
1002 340 2002 170 Design filing fee	770	1401	330	2401	165	Notice of Appe	eal	
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appeal	
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for or	al hearing	
1005 160 2005 80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to inst	itute a public use proceeding	
SUBTOTAL (1)	(\$) 770 00	1452	110	2452	55	Petition to revi	ve - unavoidable	
			1,330	2453	665	Petition to revi	ive - unintentional	
2. EXTRA CLAIM FEES FOR UTILIT	Y AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fe	e (or reissue)	
Extra Claims	below Fee Paid	1502	480	2502	240	Design issue f	ee	
Total Claims 7 -20** = 0 X		1503	640	2503	320	Plant issue fee	е	
Claims L 3" = LU X L		1460	130	1460	130	Petitions to the	e Commissioner	
Multiple Dependent	=	1807	50	1807	50	Processing fe	e under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Descript	tion	1806	180	1806			Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	40	Recording each	h patent assignment per s number of properties)	
1202 18 2202 9 Claims in exces 1201 86 2201 43 Independent cla	ims in excess of 3	1809	770	2809	385	Filing a submit (37 CFR 1.129	ssion after final rejection	
	fent claim, if not paid	1810	770	2810	385	For each addit	tional invention to be	
1204 86 2204 43 ** Reissue inde over original s	pendent claims	1801	770	2801	385	-	CFR 1.129(b)) Continued Examination (RCE)	
	ns in excess of 20	1802	900	1802		Request for e	expedited examination	
and over original patent of a design application								
SUBTOTAL (2) (\$) 0					iling F	ee Paid	SUBTOTAL (3) (\$)	
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) John Forse	st		∢egistra Attomev/	tion No. 'Agent)	2	9,378	Telephone 301 227	-1835

WANING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/35 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Francis M. Mulhe	rn
Title	Unmanned System	Watercraft Retri	eval
Attorn	ney Docket Number	84,876	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

301 227-1835

Telephone number

John Forrest, Reg. No. 29,378

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.